10/538,536 Amendment Page 4

IN THE CLAIMS:

Please cancel claims 7-9 as shown in the following complete listing:

- **1.** (previously presented) A process for preparing supported, titanized chromium catalysts, which comprises the following steps:
- A) in a single step, bringing a support material into contact with a protic medium having a water content less than 20% by weight and comprising a titanium compound and a chromium compound, wherein the protic medium comprises an alcohol selected from the group consisting of methanol, ethanol, 1-propanol, 1-butanol, 1-pentanol, 1-hexanol, and 2-ethylhexanol;
 - B) optionally, removing the protic medium, thereby forming a precatalyst;
 - C) optionally, calcining the precatalyst obtained after step B); and
- D) optionally, activating the precatalyst obtained after step B) or C) in an oxygen-containing atmosphere at from 400°C to 1100°C.
- **2.** (previously presented) The process as claimed in claim **1**, wherein the support material is a silica gel.
- **3.** (previously presented) The process as claimed in claim **1**, wherein the chromium compound is an inorganic chromium compound.
- **4.** (previously presented) The process as claimed in claim **3**, wherein the inorganic chromium compound is chromium(III) nitrate nonahydrate.
- **5.** (previously presented) The process as claimed in claim **1**, wherein the titanium compound is titanium tetraisopropoxide, titanium tetra-n-butoxide or a mixture thereof.
- **6.** (previously presented) The process as claimed in claim **1**, wherein the protic medium is methanol.

10/538,536	Amendment	 Page	٤

Claims 7-9: (canceled).

10. (previously presented) The process as claimed in claim **1**, wherein the support material is a silica xerogel.